## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

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**CATEGORY: Power Units** 

LISTEE: Grinnell Fire Protection Systems, 835 Sharon Dr., Westlake, OH 44145

Contact: R. D. McDonnell (216) 871-9900

DESIGN: Model AL802UL-ADA Indicating Circuit Power Supply. Unit is a regulated 12 or 24 VDC

> power supply/charger used for supervision and expanded power driving capability of up to four notification appliance circuits. The unit is intended for use with Altronix's Model EOL22 end-of-line risistor package. Refer to listee's data sheet for additional detailed

product description and operational considerations.

RATING: 120 VAC input, 12 or 24 VDC output

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as power supply units for use with separately listed compatible fire alarm control

units. Authority having jurisdiction should be consulted prior to installation.

For fire alarm use, the standby batteries must provide at least 24 hours standby power NOTE:

during power loss. The battery circuit must be fully supervised.

XLF: 7315-1335:107

09-25-2000



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

**JUNE 19, 2001** Date Issued: Listing Expires June 30, 2002

Authorized By: **BEN HO**, Supervising Deputy

Program Manager